

# Work Order ID 51144

August 4, 2009 2:56:22 PM



Page 1

Item ID:	D3684-043	Accept		Setup	Start	
Revision ID:	C				Stop	
Item Name:	MOUNT ASSEMBLY					
Start Date:	08/14/2009	Start Qty:	4.00		Cust Item ID:	
Required Date:	08/28/2009	Req'd Qty:	4.00		Customer:	
Reference:						

Approvals:	Process Plan:	<u>mf</u>	Date:	<u>09-08-04</u>	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
<b>Draw Nbr</b>	<b>Revision Nbr</b>								
D3684	Rev C								
100	Pick Kit	0.00							
	Packaging								
	Packaging								
	Memo	0.00							
110	Small Fab	0.00							
	Small Fab								
	Small Fab								
	Memo	0.00							
	1-Use anti-seize compound Tectly 502c Class 1,Mil-PRF-16173E or equivalent on thread and assemble as per dwg D3684 □2-Assemble D3684-049 & D3687-1 Using Sikaflex -241/-291 between mating surfaces as per Dwg. D3684□***Ensure holes for AN3C Bolts are free.								
	QC5- Inspect part completeness to step on W/O	0.00							
120	QC								
	Quality Control								

SB 09/08/19

4 2

4 2

SB 09/08/19

4 2

⇒ Sealant

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Item ID: D3684-043

Accept



Setup Start



Revision ID: C

Stop



Item Name: MOUNT ASSEMBLY

Start Date: 08/14/2009 Start Qty: 4.00



Cust Item ID:

Required Date: 08/28/2009 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg & Stock Location: 139

0.00



Packaging

Memo

0.00

Packaging

10/9/00 (4)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/08/21

MF 09-08-21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

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Work Order ID: 51144

Parent Item: D3684-043RevC

Parent Item Name: MOUNT ASSEMBLY


Comments:

Start Date: 08/14/2009

Required Date: 08/28/2009

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN3C12A 		Purchased	No			110	Each	635.0000	16.0000			
Bolts												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	635	
106993	7	
110155	2	
110552	4	
110584	72	
111916	50	
112314	500	

D3684-047RevC

Manufactured No



FWD LEG ASS'Y

110 Each 1.0000 4.0000



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1	
45600	1	

D3684-049RevC

Manufactured No



AFT LEG ASS'Y

110 Each 1.0000 4.0000



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1	
45601	1	

B 50743

4x 5114G.

mk  
09-08-14

8

08/09/08/12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

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Work Order ID: 51144

Parent Item: D3684-043RevC

Parent Item Name: MOUNT ASSEMBLY



Comments:

Start Date: 08/14/2009

Required Date: 08/28/2009

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3687-1RevB		Manufactured	No			110	Each	12.0000	4.0000			
												
MOUNT												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

12

44683

3

45911

1

46760

8

MF 09-08-14 X 3

MF 09-08-14 X 1

D3692-1RevB

Manufactured

No

110

Each

106.0000

32.0000



SPACER



Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

106

44827

68

45672

38

50736

32 88 09/08/19

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries



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Work Order ID: 51144



Parent Item: D3684-043RevC



Parent Item Name: MOUNT ASSEMBLY

Start Date: 08/14/2009

Required Date: 08/28/2009

Comments:

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21043-3		Purchased	No			110	Each	5,590.000	16.0000			

Nut

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
OFFSHORE		
FG	80	
103691	80	
Main Warehouse		
ST	5510	
111819	210	
112243	300	
112314	5000	

MF 09-08-14

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
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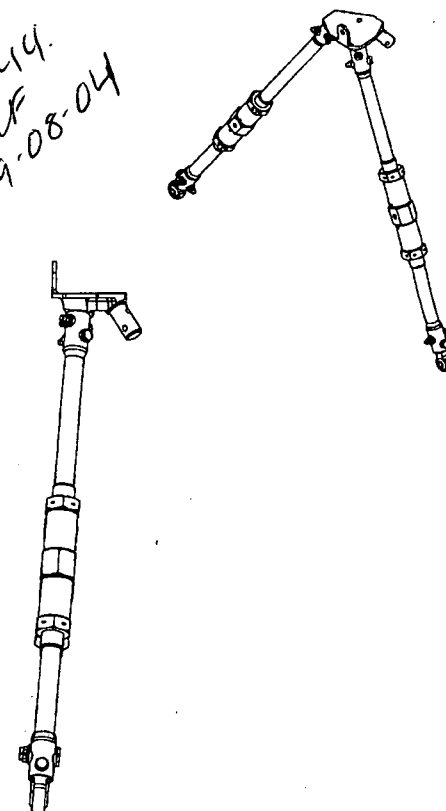
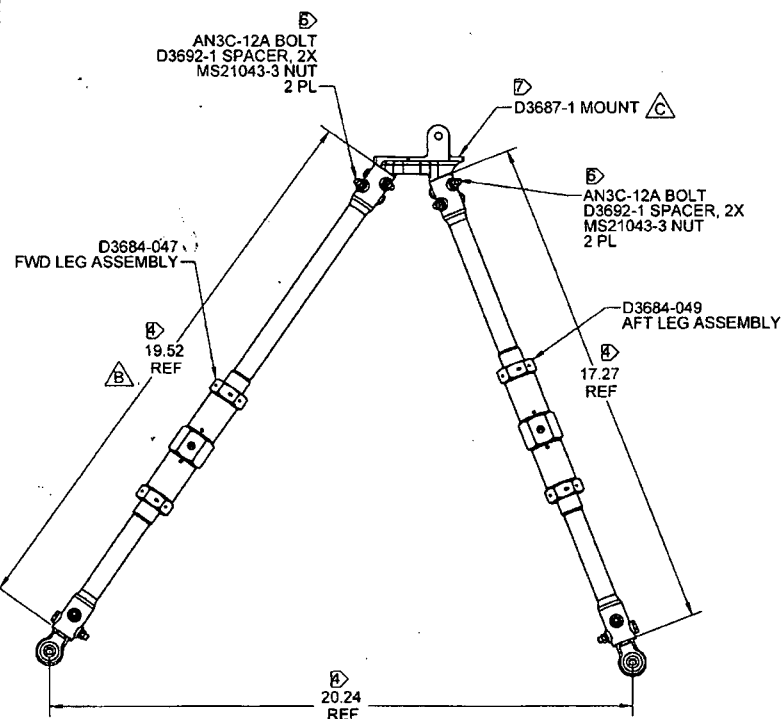
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

ITEM	QTY .043	PART NUMBER	DESCRIPTION
1	X	D3684-043	MOUNT ASSEMBLY
2	1	D3687-1	MOUNT
3	1	D3684-047	FWD LEG ASSY
4	1	D3684-049	AFT LEG ASSY
5	8	D3692-1	SPACER
6	4	AN3C-12A	BOLT
7	4	MS21043-3	NUT



**D3684-043 MOUNT ASSEMBLY**

**NOTES:**

- 1) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) UNITS: INCHES UNLESS OTHERWISE NOTED
- 3) IDENTIFICATION: IDENTIFY WITH DART ASSEMBLY P/N D3684-043 USING FINE POINT PERMANENT INK MARKER
- 4) DIMENSIONS SHOWN ARE WHEN D3688-1/-3 & D3691-1 STUDS ARE FULLY THREADED INTO D3689-1 SLEEVES
- 5) WEIGHT: 6.6 lbs
- 6) TORQUE FASTENERS TO 20-25 in-lbs
- 7) ASSEMBLE D3684-047 & D3684-049 WITH D3687-1 USING SIKAFLEX-241/-291 OR PROSEAL 890 OR MIL-S-8802 CLASS 'B2' SEALANT BETWEEN MATING SURFACES. ENSURE HOLES FOR AN3C BOLTS ARE CLEAR OF SEALANT

DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	RF	<b>D3684</b>	SHEET 2 OF 5
APPROVED	RF	TITLE	SCALE
DE APPR.	RF	<b>TRIPOD MOUNT ASSY</b>	NTS
DATE	08.12.15	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

**RELEASED**  
09/01/12

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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